

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 106695.01		APPLICATION NO. Divisional of S.N. 08/920,443, filed August 29, 1997	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Kenneth P. FISHKJN et al.			
				FILING DATE Herewith		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
LVN		4,414,984	11/15/83	Zarudiansky	1	1	
		5,602,566	2/11/97	Motosyuku et al.	1	1	
		5,644,653	7/1/97	Sunakawa et al.	1	1	
		4,668,861	5/26/87	White	1	1	
		5,157,384	10/20/92	Greanias et al.	1	1	
		5,389,945	2/14/95	Sheridon	1	1	
		5,483,261	1/9/96	Yasutake	1	1	
		5,543,588	8/6/96	Bisset et al.	1	1	
		5,729,249	3/17/98	Yasutake	1	1	
		5,541,372	7/30/96	Baller et al.	1	1	
		5,339,095	8/16/94	Redford	1	1	
		5,666,473	9/9/97	Wallace	1	1	
		5,262,777	11/16/93	Low et al.	1	1	
		5,764,218	6/9/98	Della Bona et al.	1	1	
		4,988,981	1/29/91	Zimmerman et al.	1	1	
		5,526,022	6/11/96	Donahue et al.	1	1	
✓		5,396,265	3/7/95	Ulrich et al.	1	1	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
LVN		0 775 961 A1	5/28/97	EP	1	1	
LVN		2 411 603	7/13/79	FR	1	1	
LVN		2 291 165 A	1/17/96	GB	1	1	
LVN		07219704	8/18/95	JP	1	1	

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				FILING DATE Herewith		GROUP	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
100		European Search Report for Corresponding Application No. EP 98 30 6789, dated 12/17/98.					
		IBM Technical Disclosure Bulletin. "INFLATABLE INTERNAL COMPUTER STRUCTURE" Vol. 39, No. 01, January 1996, pages 309-312.					
1		ISHI, Hiroshi; ULLMER, Brygg. "Tangible Bits: Towards Seamless Interface Between People Bits and Atoms." Published in the Proceedings of CHI '97, March 22-27, © 1997, 1997 ACM, pps. 1-8.					
		REKIMOTO, Jun. "Tilting Operations for Small Screen Interfaces (Tech Note)." User Interface and Software Technology (UIST'96), 1996, pps. 1-2.					
		SMALL, David; ISHII, Hiroshi. "Design of Spatially Aware Graspable Displays." Published in the Extended Abstracts of CHI '97, March 22-27, 1997, © 1997 ACM, pps. 1-2.					
		ULLMER, Brygg; ISHII, Hiroshi. "The metaDesk: Models and Prototypes for Tangible User Interfaces." Published in the Proceedings of UIST '97, October 14-17, 1997, © 1997 ACM, pps. 10.					
↓		Tamotsu Murakami et al., "Direct and Intuitive Input Device for 3-D Shape Deformation", Human Factors in Computing Systems, pages 465-470., 1994.					
EXAMINER				DATE CONSIDERED 9/4/03			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							